

Title (en)

NOISE SUPPRESSION METHODS AND APPARATUSES

Title (de)

RAUSCHUNTERDRÜCKUNGSVERFAHREN UND -VORRICHTUNGEN

Title (fr)

PROCEDES ET APPAREILS DE SUPPRESSION DE BRUIT

Publication

EP 1914727 A1 20080423 (EN)

Application

EP 06746569 A 20060517

Priority

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Abstract (en)

In a method for suppressing noise by a spectrum subtraction method, it is intended to increase the noise suppression performance by satisfying both of frequency resolution that is necessary for a noise estimation spectrum and time resolution that is necessary for a noise suppression spectrum. The signal length of an observation signal that is extracted to analyze a spectrum of the observation signal to be used for calculation for estimation of a noise spectrum is set longer than the signal length of an observation signal that is extracted to analyze a spectrum of the observation signal as a minuend from which to subtract the noise spectrum.

IPC 8 full level

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